

POUR FOOTING AGAINST UNDISTURBED NATURAL SOIL

Н	В	Т	'X' BARS
2'-0"	1'-6"	6 *	#3 © 48" O.C.
3'-0 "	1'-10"	6"	#3 © 32" O.C.
4'-0"	2'-6"	8*	#4 © 48" O.C.

GENERAL NOTES:

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- 1. CONCRETE-2000 P.S.I. MIN. @ 28 DAYS; 480 C 2000, 4" MAXIMUM SLUMP.
- 2. REINFORCING STEEL-ASTM A15 & A305, MIN. fs=18000 P.S.I.
- 3. REINFORCING STEEL LAPS-MIN. 1'-6"
- 4. CONCRETE MANSORY UNITS-ASTM C 90; CONCRETE BLOCK GRADE 'A'
- 5. GROUT-1 PART CEMENT, 2 TO 3 PARTS SAND, 2 PARTS PEA GRAVEL.
- 6. SOIL-MAX. 1000 P.S.I. BEARING PRESSURE.
- 7. BACKFILL-COHESIONLESS SOIL.
- 8. ALL WORKMANSHIP AND MATERIALS TO CONFORM WITH THE UNIFORM BUILDING CODE.
- 9. NO SURCHARGE ON WALL. CONSULT A PROFESSIONAL CIVIL OR STRUCTURAL ENGINEER FOR DESIGN OF RETAINING WALLS HAVING
 - (a) A HEIGHT GREATER THAN 4 FEET AND/OR
 - (b) ANY SURCHARGE (VEHICLE LOADING, ADJACENT FOOTING, ETC.).

